

## 2004



## Minister of Transport and Communications



At present, aviation plays a crucial role in the country's economic and social development. The government has a clear-cut policy to complete the construction of the Second Bangkok International Airport by the year 2004.

It is thus important that New Bangkok International Airport Co., Ltd. or NBIA, a state enterprise under the supervision of the Ministry of Transport and Communications, which has been assigned to construct and manage the Second Bangkok International Airport, or Nong Ngu Hao Airport, must complete their task as planned by the year 2004. The airport is set to keep pace with the country's ever-increasing air traffic, while establishing Thailand as an aviation hub of the Southeast Asian region in the future.

On the 3rd anniversary of New Bangkok International Airport Co., Ltd., I would like to extend my best wishes to the company's management and staff for continued success in all its endeavours.

*Suthep Thaugsuban*

Suthep Thaugsuban

## Deputy Minister of Transport and Communications



I would like to congratulate the management and staff of New Bangkok International Airport Co., Ltd., or NBIA, on the company's 3rd anniversary.

The construction project of the Second Bangkok International Airport, or Nong Ngu Hao Airport, is a mega project which has been accelerated by the government to be completed by the year 2004. The construction of such a large-scaled facility requires high investment, and following the recent economic crisis the government has implemented a policy to encourage the private sector to jointly invest in this project. This initiative is currently in progress.

During the past three years, New Bangkok International Airport Co., Ltd. has overseen construction project of the Second Bangkok International Airport, which has progressed significantly. As a direct supervisor, I am pleased to fully support NBIA's operations, aiming to complete the task by the year 2004 as scheduled. This facility will be capable of accommodating 30 million passengers and cargo of 1.46 million tonnes annually, and will help promote Thailand's economic and social development as well as increased investment.

On this occasion, I extend my best wishes to the company's management and staff. May the New Bangkok International Airport Co., Ltd. complete their task successfully.

*Pradit Phataraprasit*

Pradit Phataraprasit

## New Bangkok International Airport Co., Ltd.

On February 27, 1996, New Bangkok International Airport Co., Ltd. (NBIA) was established as a state enterprise under the supervision of the Ministry of Transport and Communications, with the Airports Authority of Thailand and the Ministry of Finance as shareholders. The company's main responsibility is to construct and manage the Second Bangkok International Airport (SBIA), or Nong Ngu Hao Airport, covering an approximate area of 20,000 rai in Bang Phli District, Samut Prakan Province.

### A centre for aviation

The government has implemented a clear-cut policy to accelerate the construction of the SBIA, which is expected to be completed in the year 2004. The project was conceived to promote Thailand as an aviation hub of the Southeast Asian region.

On July 21, 1998, the Cabinet agreed to encourage the private sector to jointly invest in the SBIA project. This initiative is currently in the preparation stage.

### Scheduled for take-off

The Second Bangkok International Airport is scheduled to open in 2004. The airport will initially be capable of accommodating up to 30 million passengers and 1.46 million tonnes of cargo annually.

### The Second Bangkok International Airport

With an investment of 120,000 million baht, the SBIA is set to become a landmark aviation and travel facility of international standards. The new airport will include the following advanced features:

- ✦ Runways, taxiways and an apron: Thailand's newest airport will operate two runways, each 60 metres in breadth and 3,700 metres in length, and serving 76 flights per hour.
- ✦ The passenger terminal complex



is a 500,000-square-metre steel and glass building. Featuring elegant Thai-style architecture, the building can accommodate up to 30 million passengers annually, with two parking buildings with a capacity to serve up to 5,000 cars.

- ✦ The cargo terminal consists of two buildings with a total area of 190,000 square metres to accommodate up to 1.46 million tonnes of cargo per year.
- ✦ The express freight terminal consists of a warehouse, an office building, parking areas, and 12 aircraft parking stands.
- ✦ The Royal terminal features the grandeur of Thai architecture, and is reserved solely for Their Majesties the King and Queen, the Royal family, Royal visitors and other V.I.Ps.
- ✦ Aircraft maintenance facilities consist of four maintenance buildings, each capable of servicing two wide-body aircrafts. There is also a taxiway leading to the aircraft parking apron which can serve an additional 12 wide-body aircrafts.
- ✦ Catering facilities consist of three buildings which can prepare up to 65,000 meals per day for various airlines.
- ✦ The air traffic control complex consists of a 100-metre-high air traffic control tower and operation rooms for air and ground traffic controllers.

In addition, the airport is equipped with a flood protection system consisting of an embankment encircling the airfield, parallel canals both inside and outside

the airstrip, six reservoirs, and two water pump stations. Basic infrastructure for daily operations include a water supply station, a main transformer station, utilities distribution systems, telecommunications and special information systems, a solid waste collection system, a landslide road system, petrol stations, and a five-star hotel, etc.

### Work in progress

At present, the airport project has progressed significantly, and has currently reached the final design stage. Major efforts presently underway include ground improvements for airfield pavement, the construction of a flood protection system, and temporary roads, as well as establishing schools, a health centre and a temple to replace relocated facilities.



### Plans for the year 1999

In 1999, the NBIA plans to commence its main phases of construction, such as the construction of the foundation for the passenger terminal (piling), central utilities, the main transformer station and ground improvements (landslide road system). ■

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**Congratulations to  
New Bangkok International Airport Co., Ltd.  
on this auspicious occasion.**



*Ground Improvement for Airside Pavement of  
the Second Bangkok International Airport*



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*Happy Anniversary to the  
New Bangkok International  
Airport Co., Ltd.  
and all the best in the years  
to come.*

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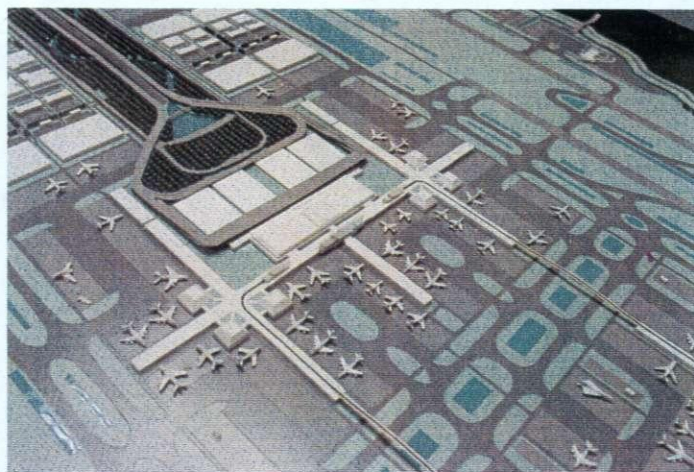


**Congratulations to New Bangkok International Airport Co., Ltd.  
on the occasion of your Third Anniversary.**



**MJTA Consortium**  
ARCHITECTS & ENGINEERS  
for the Design of Passenger Terminal Facilities  
of the Second Bangkok International Airport (SBIA)

**SINCERE CONGRATULATIONS TO  
NEW BANGKOK INTERNATIONAL AIRPORT CO., LTD.  
ON THE OCCASION OF THEIR THIRD ANNIVERSARY**



*Second Bangkok International Airport*

**AIRSIDE DESIGN GROUP**

DMJM International (USA)  
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